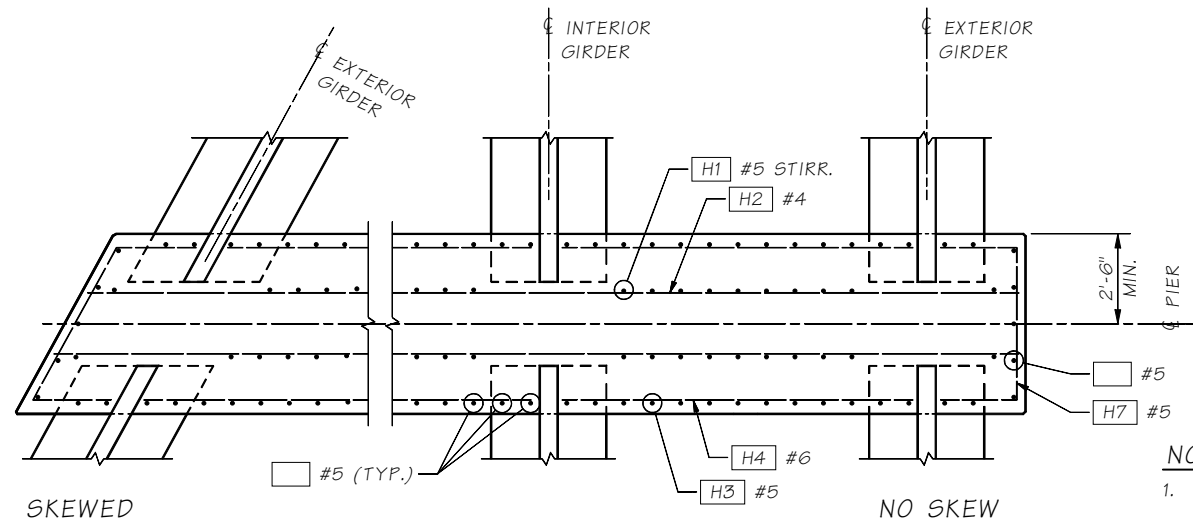


Last revised on : 04/22/2010

5.6-A7-4
SHEET NO. 4



SECTION B

ELEVATION AT TOP OF OAK BLOCK

GIRDER	PIER [?]	
	BACK STATION	AHEAD STATION

NOTES:

- GIRDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED.
- CUT/RELEASE GIRDER TEMPORARY STRANDS BEFORE CASTING DIAPHRAGM. SEE TEMPORARY STRAND CUTTING SEQUENCE.
- EXTENDED STRANDS AND GIRDER REINFORCING NOT SHOWN FOR CLARITY.
- LONGITUDINAL DIMENSIONS ARE NORMAL TO SKEW.
- FOR CONCRETE PLACEMENT PROCEDURE SEE "SUPERSTRUCTURE CONSTRUCTION SEQUENCE" SHEET.

GIRDER	B3	B4
WF36G	3"	3"
WF42G	3"	3"
WF50G	3"	3"
WF58G	3"	3"
WF66G	4 1/2"	3 1/2"
WF74G	4 1/2"	4"
WF83G	4 1/2"	4 1/2"
WF95G	4 1/2"	5"
WF100G	5"	5 1/2"

NOTE TO DESIGNER

Replace B3 and B4 with appropriate values.

#5 EACH FACE (TYP.)
H6 #4 TIES SPACED AS SHOWN

H7 #5 (TYP.) FIELD CUT AS REQUIRED

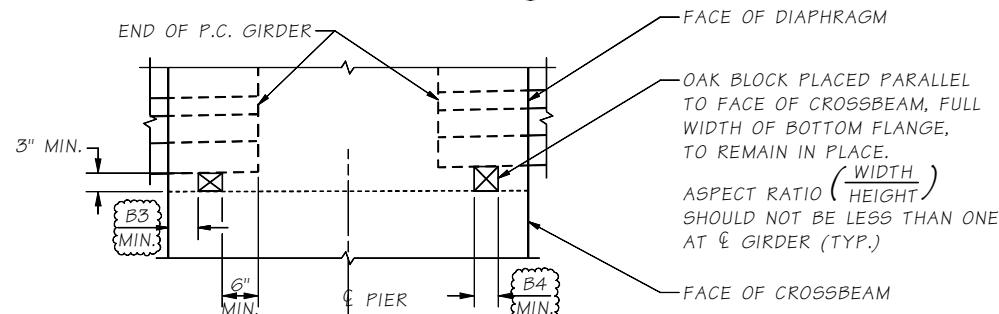
NOTE TO DESIGNER

The actual bar size and spacing shall be determined by the designer.

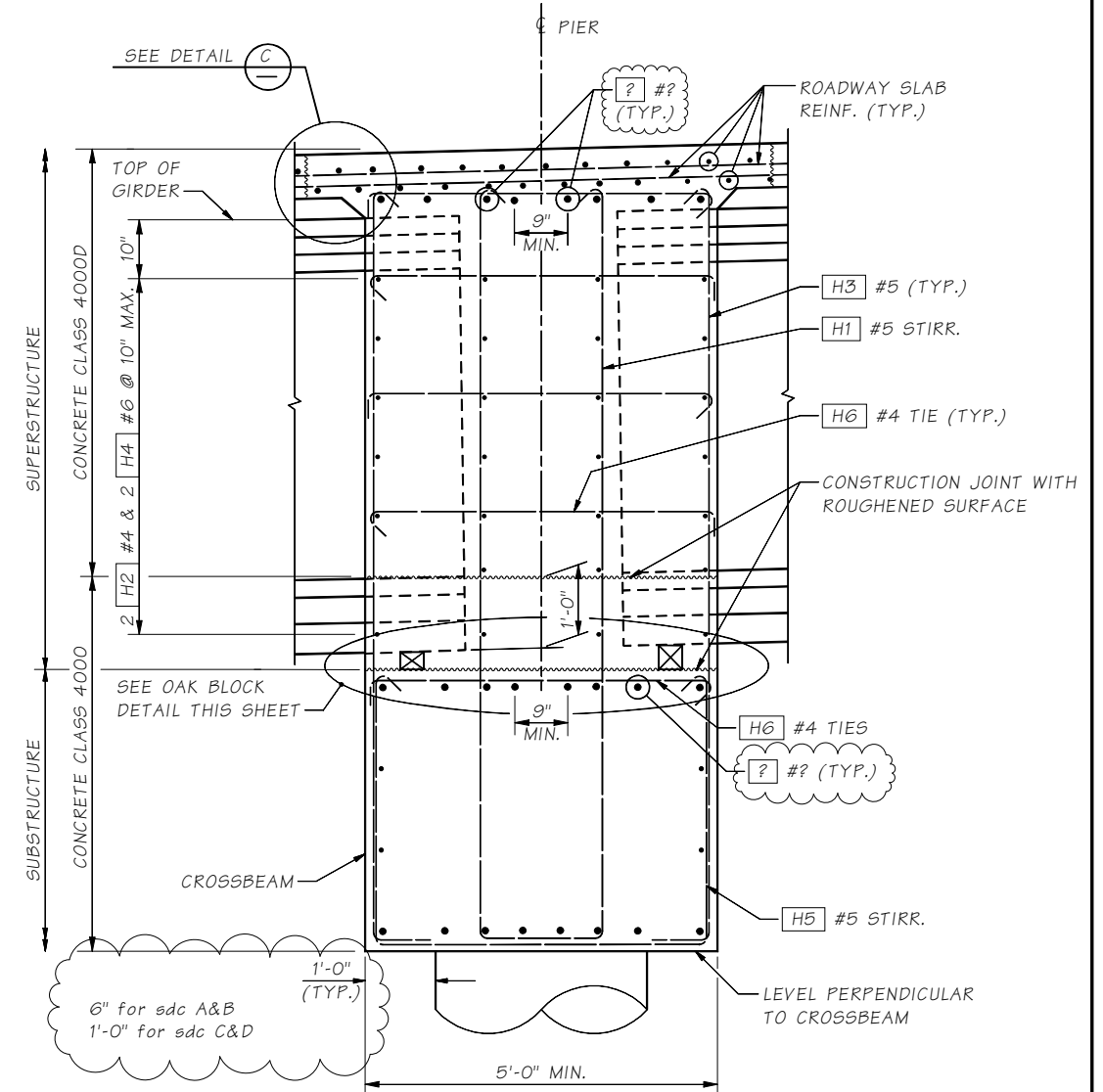
NOTE TO DETAILER:

Revise Details to show correct girder height.

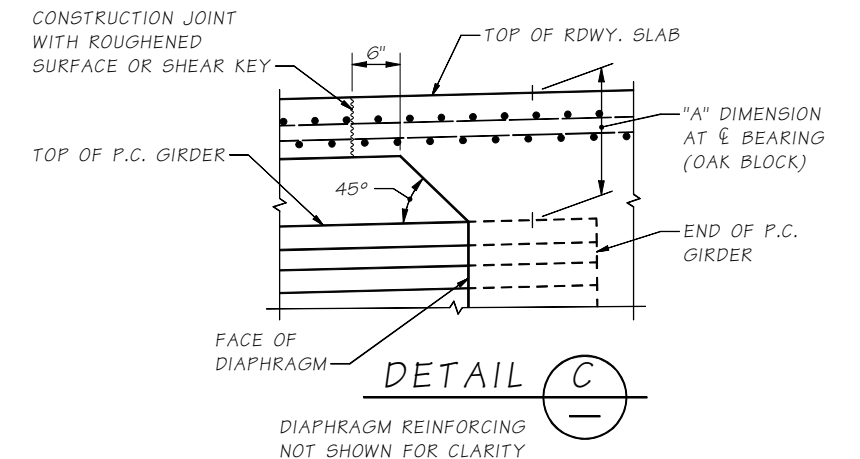
ELEVATION



OAK BLOCK DETAIL



SECTION A



DETAIL C

Bridge Design Engr.	M:\STANDARDS\Girders\WF\FIX_FLUSH_FACE_INTER_PIER_DIAPH_DET.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APPD		

Wed Oct 27 08:58:32 2010

BRIDGE AND STRUCTURES OFFICE



STANDARD PRESTRESSED CONCRETE GIRDERS

FLUSH DIAPHRAGM AT INTERMEDIATE PIER DETAILS

BRIDGE SHEET NO.
SHEET
OF
SHEETS